

What is claimed is:

Claims

1. A method for use in deriving chemical structural information, comprising:
parsing a chemical name into at least first and second fragments; and
determining, based at least in part on the positions of the first and second fragments within the chemical name, respective first and second diagrammatic representations of the first and second fragments.

2. The method of claim 1, further comprising:
identifying, among a preselected set of text strings, respective first and second text strings that correspond to the first and second fragments; and
basing the determination of the first and second diagrammatic representations at least in part on conditions associated with the first and second text strings.

3. A system for use in deriving chemical structural information, comprising:
a parser parsing a chemical name into at least first and second fragments;
and
a determiner determining, based at least in part on the positions of the

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Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were cultured in YEA medium for 24 h at 28 °C. The cell concentration of the strains was adjusted to 1.0 × 10⁸ cells/ml. The cell suspension was then diluted to different concentrations (10⁻¹, 10⁻², 10⁻³, 10⁻⁴, 10⁻⁵, 10⁻⁶, 10⁻⁷, 10⁻⁸, 10⁻⁹, 10⁻¹⁰, 10⁻¹¹, 10⁻¹², 10⁻¹³, 10⁻¹⁴, 10⁻¹⁵, 10⁻¹⁶, 10⁻¹⁷, 10⁻¹⁸, 10⁻¹⁹, 10⁻²⁰, 10⁻²¹, 10⁻²², 10⁻²³, 10⁻²⁴, 10⁻²⁵, 10⁻²⁶, 10⁻²⁷, 10⁻²⁸, 10⁻²⁹, 10⁻³⁰, 10⁻³¹, 10⁻³², 10⁻³³, 10⁻³⁴, 10⁻³⁵, 10⁻³⁶, 10⁻³⁷, 10⁻³⁸, 10⁻³⁹, 10⁻⁴⁰, 10⁻⁴¹, 10⁻⁴², 10⁻⁴³, 10⁻⁴⁴, 10⁻⁴⁵, 10⁻⁴⁶, 10⁻⁴⁷, 10⁻⁴⁸, 10⁻⁴⁹, 10⁻⁵⁰, 10⁻⁵¹, 10⁻⁵², 10⁻⁵³, 10⁻⁵⁴, 10⁻⁵⁵, 10⁻⁵⁶, 10⁻⁵⁷, 10⁻⁵⁸, 10⁻⁵⁹, 10⁻⁶⁰, 10⁻⁶¹, 10⁻⁶², 10⁻⁶³, 10⁻⁶⁴, 10⁻⁶⁵, 10⁻⁶⁶, 10⁻⁶⁷, 10⁻⁶⁸, 10⁻⁶⁹, 10⁻⁷⁰, 10⁻⁷¹, 10⁻⁷², 10⁻⁷³, 10⁻⁷⁴, 10⁻⁷⁵, 10⁻⁷⁶, 10⁻⁷⁷, 10⁻⁷⁸, 10⁻⁷⁹, 10⁻⁸⁰, 10⁻⁸¹, 10⁻⁸², 10⁻⁸³, 10⁻⁸⁴, 10⁻⁸⁵, 10⁻⁸⁶, 10⁻⁸⁷, 10⁻⁸⁸, 10⁻⁸⁹, 10⁻⁹⁰, 10⁻⁹¹, 10⁻⁹², 10⁻⁹³, 10⁻⁹⁴, 10⁻⁹⁵, 10⁻⁹⁶, 10⁻⁹⁷, 10⁻⁹⁸, 10⁻⁹⁹, 10⁻¹⁰⁰, 10⁻¹⁰¹, 10⁻¹⁰², 10⁻¹⁰³, 10⁻¹⁰⁴, 10⁻¹⁰⁵, 10⁻¹⁰⁶, 10⁻¹⁰⁷, 10⁻¹⁰⁸, 10⁻¹⁰⁹, 10⁻¹¹⁰, 10⁻¹¹¹, 10⁻¹¹², 10⁻¹¹³, 10⁻¹¹⁴, 10⁻¹¹⁵, 10⁻¹¹⁶, 10⁻¹¹⁷, 10⁻¹¹⁸, 10⁻¹¹⁹, 10⁻¹²⁰, 10⁻¹²¹, 10⁻¹²², 10⁻¹²³, 10⁻¹²⁴, 10⁻¹²⁵, 10⁻¹²⁶, 10⁻¹²⁷, 10⁻¹²⁸, 10⁻¹²⁹, 10⁻¹³⁰, 10⁻¹³¹, 10⁻¹³², 10⁻¹³³, 10⁻¹³⁴, 10⁻¹³⁵, 10⁻¹³⁶, 10⁻¹³⁷, 10⁻¹³⁸, 10⁻¹³⁹, 10⁻¹⁴⁰, 10⁻¹⁴¹, 10⁻¹⁴², 10⁻¹⁴³, 10⁻¹⁴⁴, 10⁻¹⁴⁵, 10⁻¹⁴⁶, 10⁻¹⁴⁷, 10⁻¹⁴⁸, 10⁻¹⁴⁹, 10⁻¹⁵⁰, 10⁻¹⁵¹, 10⁻¹⁵², 10⁻¹⁵³, 10⁻¹⁵⁴, 10⁻¹⁵⁵, 10⁻¹⁵⁶, 10⁻¹⁵⁷, 10⁻¹⁵⁸, 10⁻¹⁵⁹, 10⁻¹⁶⁰, 10⁻¹⁶¹, 10⁻¹⁶², 10⁻¹⁶³, 10⁻¹⁶⁴, 10⁻¹⁶⁵, 10⁻¹⁶⁶, 10⁻¹⁶⁷, 10⁻¹⁶⁸, 10⁻¹⁶⁹, 10⁻¹⁷⁰, 10⁻¹⁷¹, 10⁻¹⁷², 10⁻¹⁷³, 10⁻¹⁷⁴, 10⁻¹⁷⁵, 10⁻¹⁷⁶, 10⁻¹⁷⁷, 10⁻¹⁷⁸, 10⁻¹⁷⁹, 10⁻¹⁸⁰, 10⁻¹⁸¹, 10⁻¹⁸², 10⁻¹⁸³, 10⁻¹⁸⁴, 10⁻¹⁸⁵, 10⁻¹⁸⁶, 10⁻¹⁸⁷, 10⁻¹⁸⁸, 10⁻¹⁸⁹, 10⁻¹⁹⁰, 10⁻¹⁹¹, 10⁻¹⁹², 10⁻¹⁹³, 10⁻¹⁹⁴, 10⁻¹⁹⁵, 10⁻¹⁹⁶, 10⁻¹⁹⁷, 10⁻¹⁹⁸, 10⁻¹⁹⁹, 10⁻²⁰⁰, 10⁻²⁰¹, 10⁻²⁰², 10⁻²⁰³, 10⁻²⁰⁴, 10⁻²⁰⁵, 10⁻²⁰⁶, 10⁻²⁰⁷, 10⁻²⁰⁸, 10⁻²⁰⁹, 10⁻²¹⁰, 10⁻²¹¹, 10⁻²¹², 10⁻²¹³, 10⁻²¹⁴, 10⁻²¹⁵, 10⁻²¹⁶, 10⁻²¹⁷, 10⁻²¹⁸, 10⁻²¹⁹, 10⁻²²⁰, 10⁻²²¹, 10⁻²²², 10⁻²²³, 10⁻²²⁴, 10⁻²²⁵, 10⁻²²⁶, 10⁻²²⁷, 10⁻²²⁸, 10⁻²²⁹, 10⁻²³⁰, 10⁻²³¹, 10⁻²³², 10⁻²³³, 10⁻²³⁴, 10⁻²³⁵, 10⁻²³⁶, 10⁻²³⁷, 10⁻²³⁸, 10⁻²³⁹, 10⁻²⁴⁰, 10⁻²⁴¹, 10⁻²⁴², 10⁻²⁴³, 10⁻²⁴⁴, 10⁻²⁴⁵, 10⁻²⁴⁶, 10⁻²⁴⁷, 10⁻²⁴⁸, 10⁻²⁴⁹, 10⁻²⁵⁰, 10⁻²⁵¹, 10⁻²⁵², 10⁻²⁵³, 10⁻²⁵⁴, 10⁻²⁵⁵, 10⁻²⁵⁶, 10⁻²⁵⁷, 10⁻²⁵⁸, 10⁻²⁵⁹, 10⁻²⁶⁰, 10⁻²⁶¹, 10⁻²⁶², 10⁻²⁶³, 10⁻²⁶⁴, 10⁻²⁶⁵, 10⁻²⁶⁶, 10⁻²⁶⁷, 10⁻²⁶⁸, 10⁻²⁶⁹, 10⁻²⁷⁰, 10⁻²⁷¹, 10⁻²⁷², 10⁻²⁷³, 10⁻²⁷⁴, 10⁻²⁷⁵, 10⁻²⁷⁶, 10⁻²⁷⁷, 10⁻²⁷⁸, 10⁻²⁷⁹, 10⁻²⁸⁰, 10⁻²⁸¹, 10⁻²⁸², 10⁻²⁸³, 10⁻²⁸⁴, 10⁻²⁸⁵, 10⁻²⁸⁶, 10⁻²⁸⁷, 10⁻²⁸⁸, 10⁻²⁸⁹, 10⁻²⁹⁰, 10⁻²⁹¹, 10⁻²⁹², 10⁻²⁹³, 10⁻²⁹⁴, 10⁻²⁹⁵, 10⁻²⁹⁶, 10⁻²⁹⁷, 10⁻²⁹⁸, 10⁻²⁹⁹, 10⁻³⁰⁰, 10⁻³⁰¹, 10⁻³⁰², 10⁻³⁰³, 10⁻³⁰⁴, 10⁻³⁰⁵, 10⁻³⁰⁶, 10⁻³⁰⁷, 10⁻³⁰⁸, 10⁻³⁰⁹, 10⁻³¹⁰, 10⁻³¹¹, 10⁻³¹², 10⁻³¹³, 10⁻³¹⁴, 10⁻³¹⁵, 10⁻³¹⁶, 10⁻³¹⁷, 10⁻³¹⁸, 10⁻³¹⁹, 10⁻³²⁰, 10⁻³²¹, 10⁻³²², 10⁻³²³, 10⁻³²⁴, 10⁻³²⁵, 10⁻³²⁶, 10⁻³²⁷, 10⁻³²⁸, 10⁻³²⁹, 10⁻³³⁰, 10⁻³³¹, 10⁻³³², 10⁻³³³, 10⁻³³⁴, 10⁻³³⁵, 10⁻³³⁶, 10⁻³³⁷, 10⁻³³⁸, 10⁻³³⁹, 10⁻³⁴⁰, 10⁻³⁴¹, 10

add B³

add B3